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Kindly add new claims 5 and 6 as follows.

5. (New) A method for performing a chemical analysis, characterized by including a step of performing a chemical analysis of a very small value of quantity in a micro spatial region on a chip with the use of the desktop thermal lens microscope according to claim 2.

6. (New) A method for performing a chemical analysis, characterized by including a step of performing a chemical analysis of a very small value of quantity in a micro spatial region on a chip with the use of the desktop thermal lens microscope according to claim 3.